



STATE OF MARYLAND

DHMH

Maryland Department of Health and Mental Hygiene
201 W. Preston Street • Baltimore, Maryland 21201

Martin O'Malley, Governor – Anthony G. Brown, Lt. Governor – Joshua M. Sharfstein, M.D., Secretary

Weekly Cold-related Illness Surveillance Report

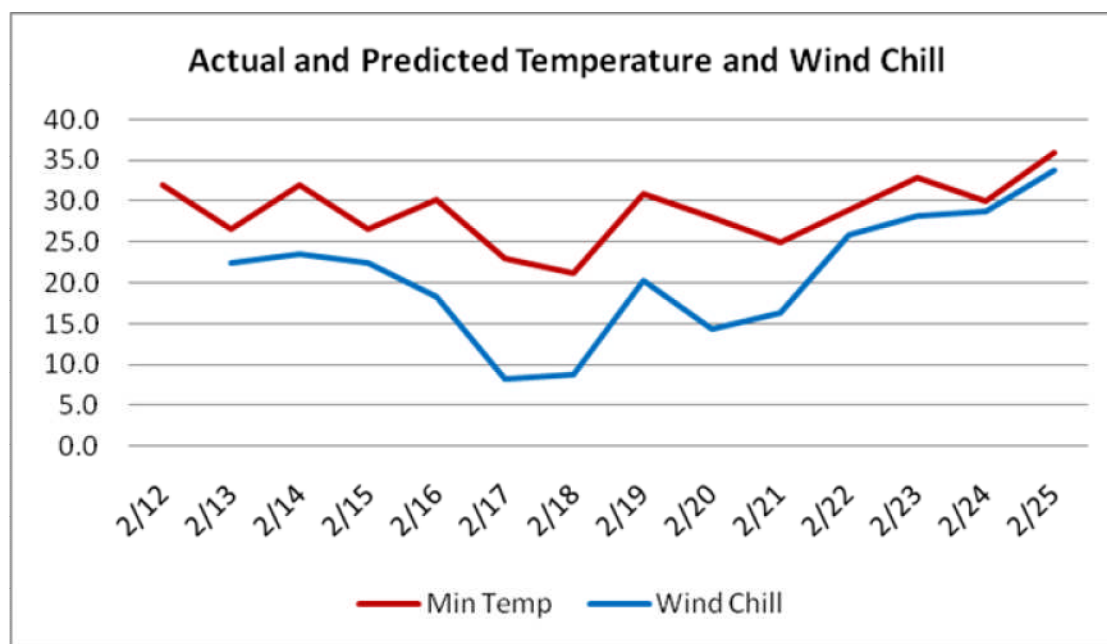
February 19, 2013

Reporting for February 12, 2013 through February 18, 2013

National Weather Service Forecast: No hazardous weather forecasted at this time

Wind Chill Advisories Declared This Week: 0

Total Wind Chill Advisories Declared: 0

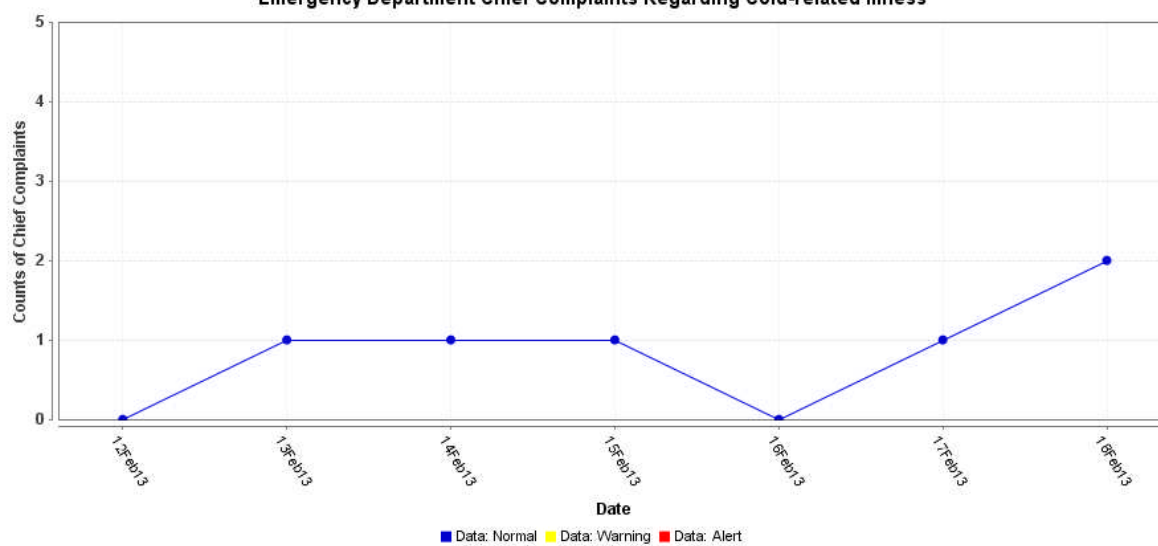


Note: Wind Chill is only calculated for temperatures below 50°F and wind speeds above 3 mph

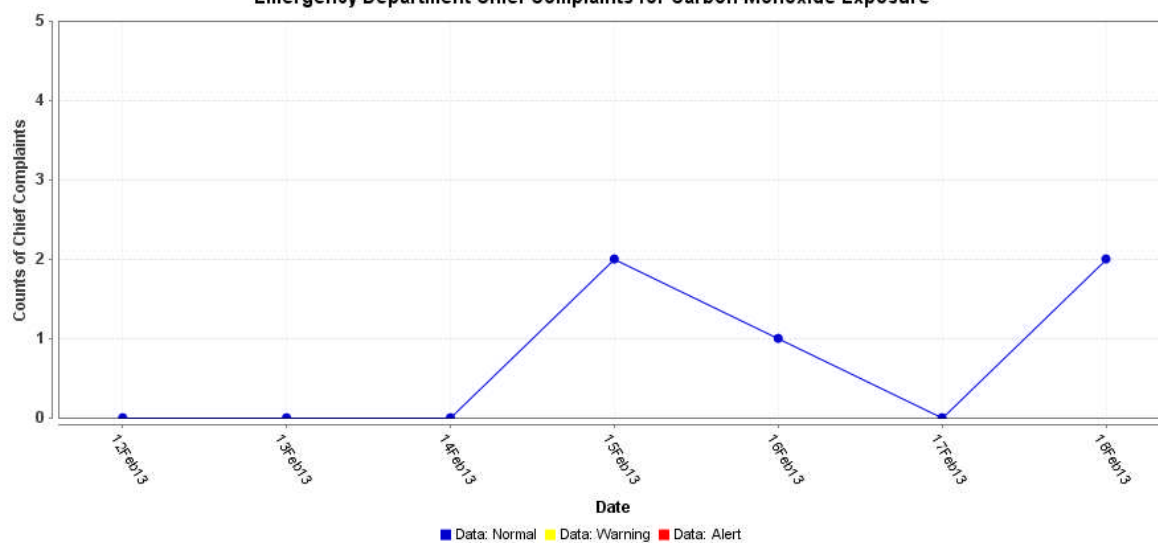
Toll Free 1-877-4MD-DHMH – TTY/Maryland Relay Service 1-800-735-2258

Web Site: www.dhmh.maryland.gov

Emergency Department Chief Complaints Regarding Cold-related Illness



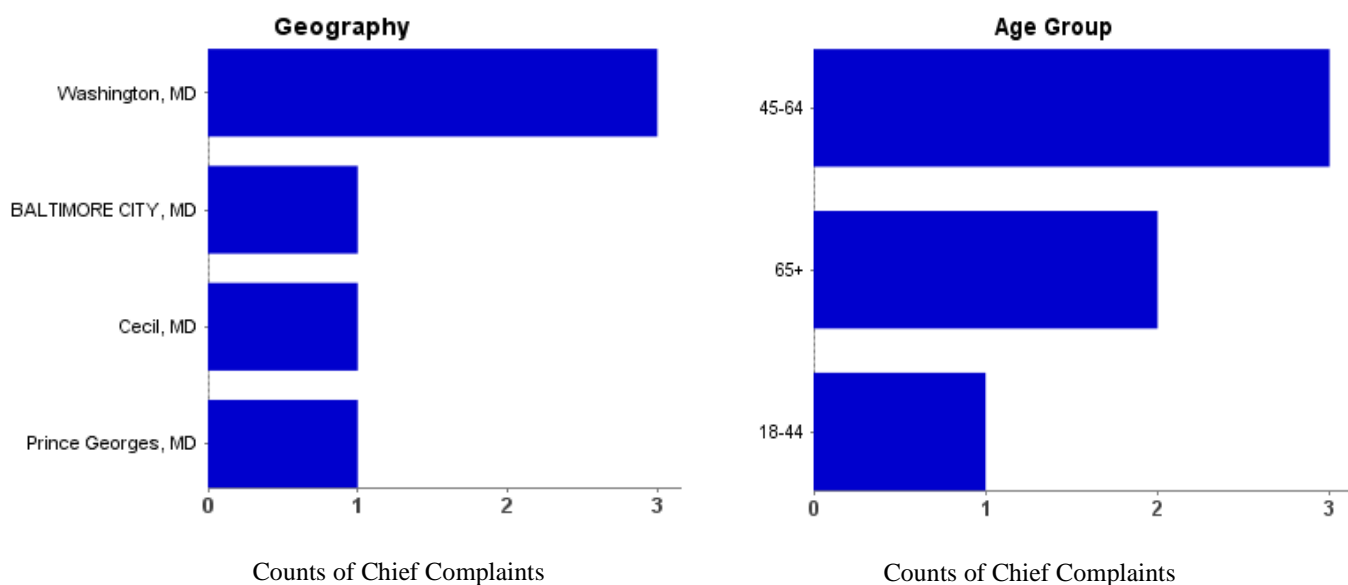
Emergency Department Chief Complaints for Carbon Monoxide Exposure



| Date | Number of Chief Complaints Regarding Cold-related Illness | Number of Chief Complaints Regarding Carbon Monoxide Exposure |
|-------------|--|--|
| February 12 | 0 | 0 |
| February 13 | 1 | 0 |
| February 14 | 1 | 0 |
| February 15 | 1 | 2 |
| February 16 | 0 | 1 |
| February 17 | 1 | 0 |
| February 18 | 2 | 2 |

There were no chief complaint clusters identified during the week.

Geographical and Age Group Distribution of Emergency Department Chief Complaints Regarding Cold-related Illness for February 12 through February 18, 2013



| Total Number of Confirmed Hypothermia Related Deaths to Date | Jurisdiction [#] | Age Group | Sex |
|--|---------------------------|-----------------|--------|
| 19 | Frederick | 65+ Years Old | Male |
| | Prince George's County* | 65+ Years Old | Female |
| | Carroll* | 45-64 Years Old | Male |
| | Calvert | 45-64 Years Old | Female |
| | Baltimore City* | 45-64 Years Old | Male |
| | Prince George's County | Unknown | Male |
| | Wicomico* | 65+ Years Old | Female |
| | Wicomico* | 45-64 Years Old | Male |
| | Baltimore County* | 45-64 Years Old | Male |
| | Baltimore City* | 45-64 Years Old | Male |
| | Washington | 65+ Years Old | Male |
| | Baltimore City* | 45-64 Years Old | Male |
| | Baltimore County | 65+ Years Old | Female |
| | Baltimore City | 65+ Years Old | Male |
| | Prince George's County* | 65+ Years Old | Male |
| | Calvert County* | 65+ Years Old | Male |
| | Carroll County* | 65+ Years Old | Male |
| | Baltimore City* | 45-64 Years Old | Female |
| | Caroline County | 65+ Years Old | Male |

[#]Refers to the jurisdiction where the hypothermia related death occurred

*This death occurred earlier in the winter but the cause of death was not confirmed until this week

There were no cold-related deaths reported this week.
There have been a total of 19 cold-related deaths so far this winter.

Wind Chill Advisory/Warning Criteria: The National Weather Service issues a Wind Chill Advisory for projected wind chill factors of -5°F to -20°F, and a Wind Chill Warning when the projected wind chill is for -20° or less.

Note: The cold report will be released on Tuesdays, with the reporting period being the previous Tuesday through Monday.

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